UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,625,638 B2 Page 1 of 2

APPLICATION NO.: 10/520444

DATED : December 1, 2009 INVENTOR(S) : Uchibori et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page:

The first or sole Notice should read --

Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 159 days.

Title page, add:

Item -- (30) Foreign Application Priority Data

July 23, 2002 (JP)2002-214029

July 8, 2002 (JP)2002-198922--

At column 1, line 2, after the Title please add the header -- RELATED APPLICATION DATA--.

At column 2, line 17, after "SrO" please add --.--.

At column 4, lines 43-44, please delete "p-(p-toluene.sulfonylamide)-diphenylamine" and insert therefore, --p-(p-toluene-sulfonylamide)-diphenylamine--.

At column 4, line 45, please delete "4,4'-dioctyl.diphenylamine" and insert therefore, --4,4'-dioctyl-diphenylamine--.

At column 4, lines 46-47, please delete "p,p'-dioctyl.diphenylamine" and insert therefore, --p,p'-dioctyl-diphenylamine--.

Signed and Sealed this

Thirtieth Day of November, 2010

David J. Kappos Director of the United States Patent and Trademark Office

) and J. Kappos

At column 10, line 12, please delete "bodys" and insert therefore, --bodies--.

At column 13, line 18, Claim 9, please delete "naplithylamine" and insert therefore, --naphthylamine--.